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APPLICATION NO.	F	ILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/618,350 07/11/20		07/11/2003	John K. Cini	MXI-285	6687
959	7590	02/16/2006		EXAMINER	
	IIVE & COCKFIELD, LLP.  TATE STREET				XIANG
BOSTON, MA 02109				ART UNIT	PAPER NUMBER
,				1646	

DATE MAILED: 02/16/2006

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)						
	10/618,350	CINI ET AL.						
Office Action Summary	Examiner	Art Unit						
	Ruixiang Li	1646						
The MAILING DATE of this communication appeariod for Reply	pears on the cover sheet w	vith the correspondence a	ddress					
A SHORTENED STATUTORY PERIOD FOR REPL WHICHEVER IS LONGER, FROM THE MAILING D  - Extensions of time may be available under the provisions of 37 CFR 1. after SIX (6) MONTHS from the mailing date of this communication.  - If NO period for reply is specified above, the maximum statutory period  - Failure to reply within the set or extended period for reply will, by statute Any reply received by the Office later than three months after the mailin earned patent term adjustment. See 37 CFR 1.704(b).	NATE OF THIS COMMUN 136(a). In no event, however, may a will apply and will expire SIX (6) MO e, cause the application to become A	ICATION.  I reply be timely filed  ONTHS from the mailing date of this ABANDONED (35 U.S.C. § 133).	•					
Status								
1) Responsive to communication(s) filed on								
	—· s action is non-final.							
3) Since this application is in condition for allowa		tters, prosecution as to th	e merits is					
•	closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.							
Disposition of Claims			,					
4)⊠ Claim(s) <u>1-42</u> is/are pending in the application	l <b>.</b>							
4a) Of the above claim(s) is/are withdra	4a) Of the above claim(s) is/are withdrawn from consideration.							
5) Claim(s) is/are allowed.								
6) Claim(s) is/are rejected.	] Claim(s) is/are rejected.							
7) Claim(s) is/are objected to.								
8) Claim(s) <u>1-42</u> are subject to restriction and/or	election requirement.							
Application Papers		•						
9)☐ The specification is objected to by the Examine	er.							
10) The drawing(s) filed on is/are: a) acc	epted or b) objected to	by the Examiner.						
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).								
Replacement drawing sheet(s) including the correct	tion is required if the drawing	g(s) is objected to. See 37 C	FR 1.121(d).					
11) ☐ The oath or declaration is objected to by the Ex	xaminer. Note the attache	ed Office Action or form P	TO-152.					
Priority under 35 U.S.C. § 119								
<ul><li>12) ☐ Acknowledgment is made of a claim for foreign</li><li>a) ☐ All b) ☐ Some * c) ☐ None of:</li></ul>	priority under 35 U.S.C.	§ 119(a)-(d) or (f).						
1. Certified copies of the priority documents have been received.								
2. Certified copies of the priority document		· · · · · · · · · · · · · · · · · · ·						
3. Copies of the certified copies of the prio	<u> </u>	n received in this National	l Stage					
application from the International Burea	` ' ' ' '							
* See the attached detailed Office action for a list	of the certified copies no	t received.						
Attachment(s)	<b>1</b>							
1)	4) ∐ Interview Paper No	Summary (PTO-413) (s)/Mail Date						
3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date		Informal Patent Application (PT	O-152)					

## Election/Restrictions

## Species Election

This application contains claims directed to the following patentably distinct species of the claimed invention, agents as listed in claims 1 and 23: DEF, Mannitol, methionine, and histidine, The species are completely different, not interchangeable, and require non-cohesive searches and considerations.

Applicant is required under 35 U.S.C. 121 to elect a single disclosed species for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable.

Applicant is advised that a reply to this requirement must include an identification of the species that is elected consonant with this requirement, and a listing of all claims readable thereon, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.

Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which are written in dependent form or otherwise include all the limitations of an allowed generic claim as provided by 37 CFR 1.141. If claims are added after the election, applicant must indicate which are readable upon the elected species. MPEP § 809.02 (a).

Should applicant traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record

showing the species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C.103 (a) of the other invention.

Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48 (b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a petition under 37 CFR 1.48 (b) and by the fee required under 37 CFR 1.17 (l).

## Advisory Information

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Ruixiang Li whose telephone number is (571) 272-0875. The examiner can normally be reached on Monday through Friday from 8:30 am to 5:00 pm. If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Brenda Brumback, can be reached on (571) 272-0961. The fax number for the organization where this application or proceeding is assigned is (571) 273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For

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more information about the PAIR system, see <a href="http://pair-direct.uspto.gov">http://pair-direct.uspto.gov</a>. Should you have questions on access to the Private PAIR system, please contact the Electronic

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Business Center (EBC) at the toll-free phone number 866-217-9197.

Ruixiang Li, Ph.D.

Ruixiang L.

**Primary Examiner** 

February 11, 2006